

STIC-ILL

Fr m: Saucier, Sandy
Sent: Monday, October 06, 2003 1:52 PM
T : STIC-ILL

Admiss only
12-

Sandra Saucier
AU 1651
11B01

for 09/650339

AN 110:150013 CA

TI Release of iron from ferritin molecules and their iron-cores by
3-hydroxypyridinone chelators in vitro

AU Brady, M. C.; Lilley, K. S.; Treffry, A.; Harrison, P. M.; Hider, R. C.;
Taylor, P. D.

SO Journal of Inorganic Biochemistry (1989), 35(1), 9-22

AN 85:104644 CA

TI Inhibition of wool follicle DNA synthesis by mimosine and related
4(1H)-pyridones

AU Ward, K. A.; Harris, R. L. N.

SO Australian Journal of Biological Sciences (1976), 29(3), 189-96

AN 110:18109 CA

TI Iron mobilization from hepatocyte monolayer cultures by
chelators: the importance of membrane permeability and the iron-binding
constant

AU Porter, J. B.; Gyparak, M.; Burke, L. C.; Huehns, E. R.; Sarpong, P.;
Saez, V.; Hider, R. C.

SO Blood (1988), 72(5), 1497-503

AN 115:64014 CA

TI Iron mobilization from myocardial cells by 3-hydroxypyridin-4-one
chelators: studies in rat heart cells in culture

AU Hershko, C.; Link, G.; Pinson, A.; Peter, H. H.; Dobbin, P.; Hider, R. C.

SO Blood (1991), 77(9), 2049-53

AN 118:52399 CA

TI Antioxidant and free radical scavenging activities of the iron chelators
pyoverdin and hydroxypyrid-4-ones in iron-loaded hepatocyte
cultures: comparison of their mechanism of protection with that
of desferrioxamine

AU Morel, Isabelle; Cillard, Josiane; Lescoat, Gerard; Sergent, Odile;
Pasdeloup, Nicole; Ocaktan, Aydin Z.; Abdallah, Mohamed A.; Brissot,
Pierre; Cillard, Pierre

SO Free Radical Biology & Medicine (1992), 13(5), 499-508

AN 120:290049 CA

TI In vivo and in vitro effects of 3-hydroxypyridin-4-one chelators on murine
hemopoiesis

AU Hoyes, Katharine P.; Jones, H. Mark; Abeysinghe, Rajeeva D.; Hider, Robert
C.; Porter, John B.

SO Experimental Hematology (New York, NY, United States) (1993), 21(1), 86-92

AN 121:221417 CA

TI Differential toxicity of .alpha.-keto hydroxypyridine iron chelators and
desferrioxamine to human hemopoietic precursors in vitro

AU Cunningham, J. M.; Al-Refaie, F. N.; Hunter, A. E.; Sheppard, L. N.;
Hoffbrand, A. V.

SO European Journal of Haematology (1994), 52(3), 176-9

ADONIS - Electronic Journal Services

Requested by

Adonis

| | |
|---------------------|--|
| Article title | Differential toxicity of *ga-keto hydroxypyridine iron chelators and desferrioxamine to human haemopoietic precursors in vitro |
| Article identifier | 090244419410059R |
| Authors | Cunningham_J_M Al-Refaie_F_N Hunter_A_E Sheppard_L_N Hoffbrand_A_V |
| Journal title | European Journal of Haematology |
| ISSN | 0902-4441 |
| Publisher | Munksgaard |
| Year of publication | 1994 |
| Volume | 52 |
| Issue | 3 |
| Supplement | 0 |
| Page range | 176-179 |
| Number of pages | 4 |
| User name | Adonis |
| Cost centre | Development |
| PCC | \$12.00 |
| Date and time | Monday, October 06, 2003 3:06:55 PM |

Copyright © 1991-1999 ADONIS and/or licensors.

The use of this system and its contents is restricted to the terms and conditions laid down in the Journal Delivery and User Agreement. Whilst the information contained on each CD-ROM has been obtained from sources believed to be reliable, no liability shall attach to ADONIS or the publisher in respect of any of its contents or in respect of any use of the system.